

00862.022569.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:								
Shinji UCHIDA				: Examiner: I. Mohandesi)				
Application No.: 10/079,846				: Group Art Unit: 2834				
Filed: February 22, 2002								
EXP	EAR MOTOR AND STAGE A OSURE APPARATUS, AND I UFACTURING METHOD US	:	uary 6, 2003		TC 230C			
MANUFACTURING METHOD USING THE SAME) Commissioner for Patents Washington, D.C. 20231 Sir:								
Sir:	Sir: $\frac{1}{2}$							
Transmitted herewith is an Amendment in the above-identified application.								
X No additional fee is required.								
The fee has been calculated as shown below:								
CLAIMS AS AMENDED								
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		
TOTAL CLAIMS	10	MINUS	20	= 0	x \$9 \$18	\$0.00		
INDEP. CLAIMS	4	MINUS	4	= 0	x \$42 \$84	\$0.00		
Fee for Mu		\$0.00						
	\$0.00							
**Overified Statement claiming small entity status is enclosed, if not filed previously. A check in the amount of \$ is enclosed.								
A SHOUDDU.								

	Charge \$ to Deposit Account No. 06-1205. A duplicate of this sheet is enclosed.				
X	Any prior general authorization to charge an issue fee under 37 CFR 1.18 to Deposit Account No. 06-1205 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 06-1205. A duplicate of this paper is enclosed.				
	A check in the amount of \$ to cover the fee for a month extension is enclosed.				
	A check in the amount of \$ to cover the Information Disclosure Statement fee is enclosed.				
X	Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should be directed to our address given below.				
	Respectfully submitted,				
	Attorney for Applicant Steven E. Warner Registration No. 33,326				
FITZDAT	DICV CELLA HARRES & TO				

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3801
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SEW/eab

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in te Application of:			
Shinji UCHIDA	Examiner: I. Mohandesi		
Application No.: 10/079,846	; Group Art Unit: 2834)		
Filed: February 22, 2002	;)		
For: LINEAR MOTOR AND STAGE APPARATUS, EXPOSURE APPARATUS, AND DEVICE MANUFACTURING METHOD USING THE SAME	:) February 6, 2003 :		
The Commissioner for Patents Washington, D.C. 20231			
AMENDMENT			

In response to the Official Action dated November 6, 2002, please amend the above-identified application as follows:

IN THE ABSTRACT:

Sir:

Please cancel the current abstract and insert the following. A marked-up copy showing the changes made to the abstract is attached hereto in Appendix A.

-- A linear motor includes a magnet array having a plurality of first magnets arrayed such that polarization directions thereof are periodically opposite, and a plurality of second magnets